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FIG. 1A 10 Patient Information: Phoenix 4500W Reports Test, Data Q. Social Security No. Phoenix Patient ID: 4500W Postal Code Sex: Female . Ethnicity: White Hoight: Weight: Total 12/25/1940 DOB: 58 Age: 55 Menopause Age Referring Physician Scan Information July 14, 1999 - A07149900 Scan Date: Scan Type a Whole Body 07/15/1999 14:09 Analysis Date 10/27/1999 15:30 Report Date HOLOGIC, Inc Institution Model QDR 4500W (S/N 48290w/ce) Software version 0.64 k = 1.211, 40 = 59.2 Results Summary: Area[cm2] BMC[(g)] BMD[g/cm2] Fat[(g)] Lean[(g)] Lean+BMC[(g)] Total[(g)] % Fat[(%)] T - Score Z - Score Region -121.0 0.0 L Ann 193.17 120.95 0.626 0.0 0.0 0.0 R Arm 176.11 127.95 0.727 0.0 -127.9 0.0 0.0 0.0 L Ribs 119.39 80.81 0.677 0.626 99.16 62.10 R Ribs 1.057 142.79 150.91 T Spine 47.18 0.901 L Spine 52.36 Pelvis 151.12 116.36 0.770 2708.6 3049.6 3054.7 0.2 5.1 Trunk 1738.0 2099.2 2103.3 0.2 361.19 1:085 4.1 L Leg 332.79 0.2 3.4 1911.0 2240.6 2244.0 R Leg 301.85 329.57 1.092 0.1 Subtotal 1568.75 1397.02 0.891 11.2 11037.6 12434.6 12445.9 1.243 480.7 1851.3 2352.2 2832.9 17.0 Head 403.00 500.85 12888.9 14786.8 3.2 -0.5 0.963 491.9 15278.7 -1.6 1897.87 Total 1971.75

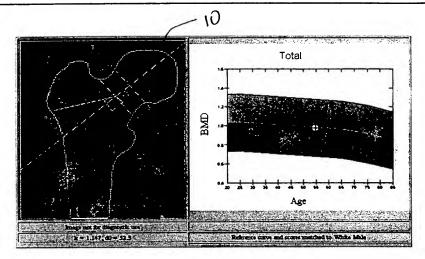
#### Patient Information:

Name:	White: Sam Q
Social Security No.	
Patient ID:	54587
Postal Code	
Sex	Male
Ethnicity:	White
Height: :-	69.0 m
Weight	200 О Љ
DOR:×	01/08/1945
Age:	54
Menopause Age:	
Referring Physician:	Yates

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#### Scan Information:

Scan Date:	- October 25, 1999 - A1025990
Scan Type	f Right Hip
Analysis Date	10/25/1999-11:59
Report Date	11/19/1999:11:47
Institution:	HOLOGIC, Inc.
Operator:	gh
Model	(S/N 1234)



#### Results Summary:

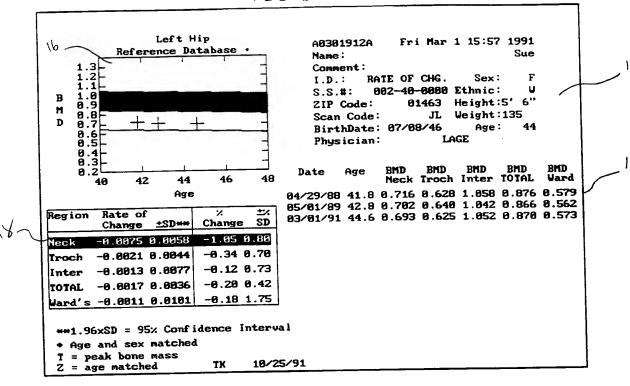
Region.	Area[cm]	BMC(@)	BMD[g/cm²]	T Score	Z - Score		
Neck	5.35	4.20	0.785	-1.1	-0.2		
Trochanter	13.52	10.43				~_	1.
Inter	39.99	42.60	1,065	-0.7	-0.5		
Total	58.86	57.22	0.972	-0.4	-0.0		
Ward's	1.11	0.64	0.576	-1.5	-0.0		

Total BMD CV 1.0%, ACF = 1.025, BCF = 1.006

Fracture Risk: Not Increased, WHO Classification: Normal

Physician's Comment:

#### FIG 2 A



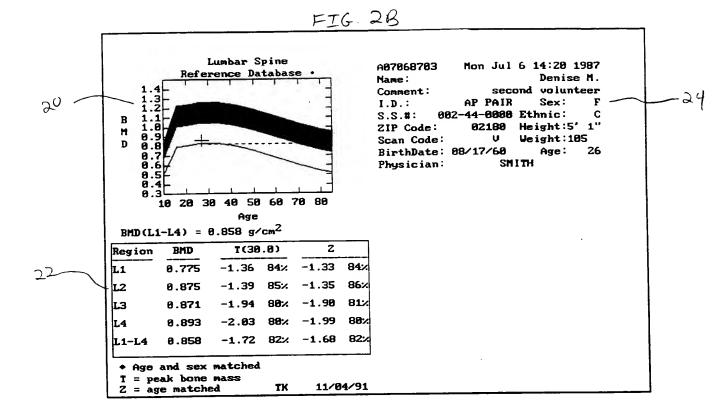
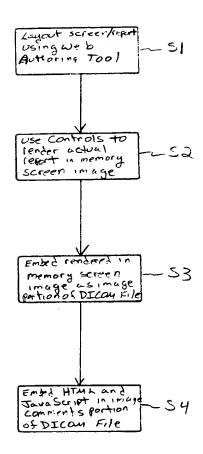


Fig. 3



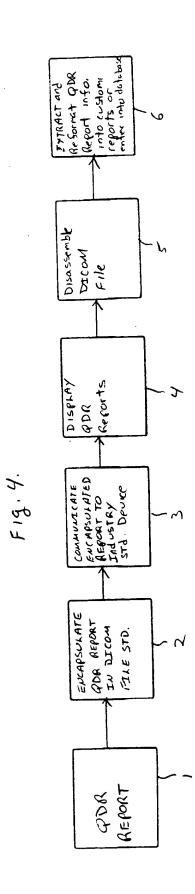
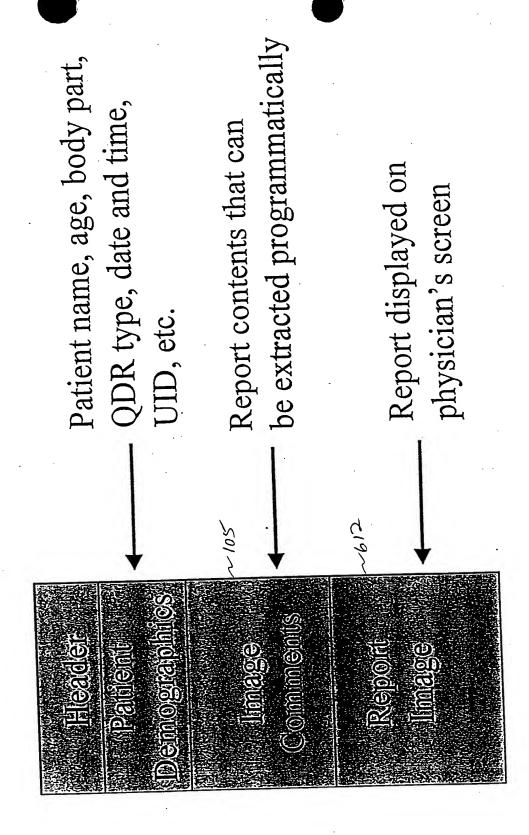
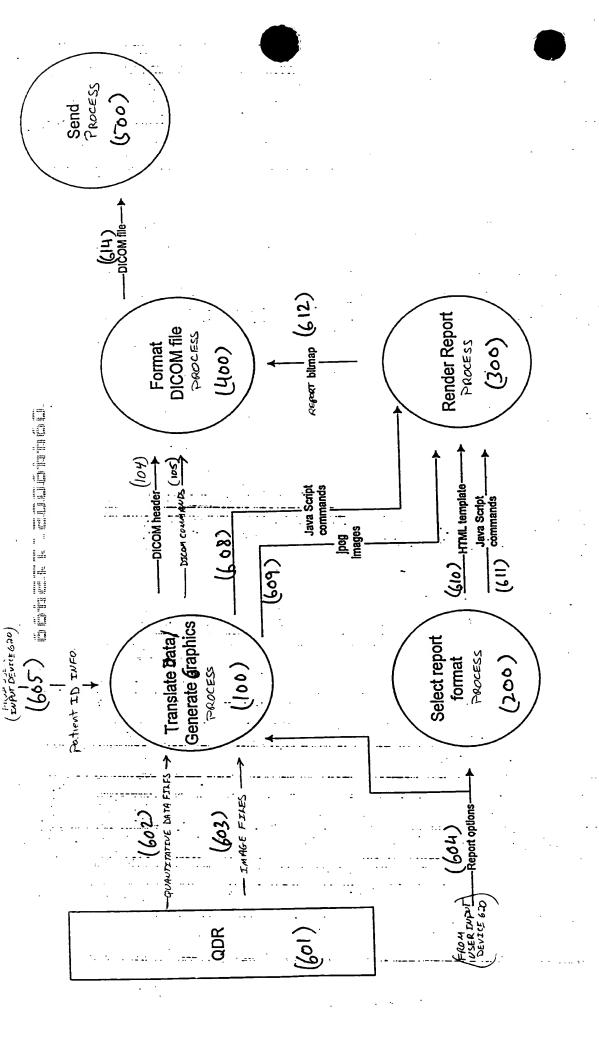


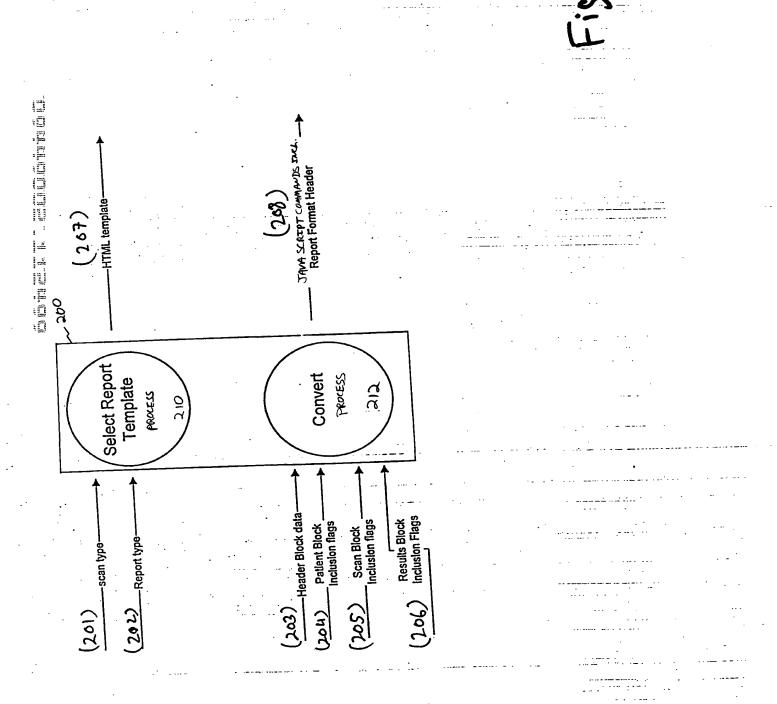
FIG. 5

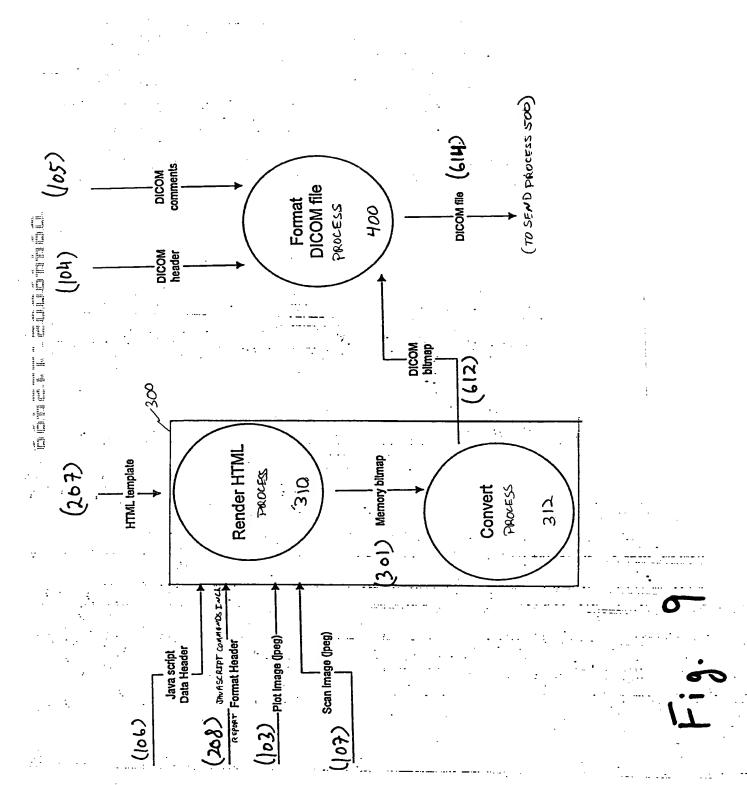




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REPORT TYPES

# Most

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SCAN	Value	Change	BMD
Spine	Y	Ā	7
Hip	Y	Y	>
Forearm	Y	$\searrow$	·
Lateral Spine	>	$\searrow$	
AP/Lateral Spine	>	**	
Whole Body	<b>\}</b>	X	